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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/437,694	11/10/1999	KENICHI NAGAWASA	B208-346 DIV 8328	
26272 7	11/19/2003		EXAMINER	
ROBIN BLECKER & DALEY			NGUYEN, HUY THANH	
2ND FLOOR 330 MADISON	330 MADISON AVENUE		ART UNIT	PAPER NUMBER
NEW YORK,	NEW YORK, NY 10017			29
			DATE MAILED: 11/19/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)			
Office Action Summary		09/437,69)4	NAGAWASA ET AL.			
		Examiner		Art Unit			
		HUY T NG		2615			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE N - Exten after S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR RALLING DATE OF THIS COMMUNICATISSIONS of time may be available under the provisions of 37 CSIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory is to reply within the set or extended period for reply will, by eply received by the Office later than three months after the dipatent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no events on. The areply within the statue of the country and will apply and wistatute, cause the apple.	ent, however, may a reply be tin utory minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on	06 November 20	<u>203</u> .				
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5)□ 6)⊠ 7)□	Claim(s) 38-43 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 38-43 is/are rejected. Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement. Application Papers							
	·	unain au					
	9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
a)[* Si 13)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docured Copies of the priority docured Copies of the certified copies of the application from the International Brown the attached detailed Office action for a cknowledgment is made of a claim for doruce a specific reference was included in the CFR 1.78. The translation of the foreign language cknowledgment is made of a claim for doruce as a claim for doruce as a claim for doruce complete the complete t	ments have been ments have been priority docume ureau (PCT Rule a list of the certif mestic priority un ne first sentence e provisional app mestic priority un	n received. In received in Applications have been received in Applications to the specification of the specification or plication has been received and specification or specification or specification for the specification or specification has been received and specification for the specification has been received and specification for the specification has been received and specification for the specification for t	on No ed in this National Stage d. e) (to a provisional application) in an Application Data Sheet. eived. and/or 121 since a specific			
Attachment((s) of References Cited (PTO-892)		4) [] Inter-to	(DTO 440) December 1			
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-94) ation Disclosure Statement(s) (PTO-1449) Paper No.			(PTO-413) Paper No(s) atent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 38-43 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The specification does not describe an first encoder for encoding a first digital information and output parallel data of L bits and first converting for converting into parallel data of L bits into the first parallel data of N bits and an error correcting unit for adding the error correcting coded into the first parallel data as being recited in claims 38-43. It is noted that the specification teaches only the MUSE signal is processed into parallel data. See Fig. 12.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T NGUYEN whose telephone number is (703) 305-4775. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Christensen can be reached on (703) 308-9644. The fax phone

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number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

HUYAKOUYEN PRIMARY EXAMINER Page 3

H.N